



DOCKET NO.: C1005.70008US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pykett et al.

Serial No.:

10/088,826

Confirmation No.:

5264

Filed:

August 13, 2002

For:

METHODS AND DEVICES FOR OBTAINING NON-

HEMATOPOIETIC LINEAGE CELLS FROM HEMATOPOIETIC

PROGENITOR CELLS

Examiner:

Michail A. Belyavskyi

Art Unit:

1644

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 6th day of December, 2004.

Nicole Millette Hawes

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Transmitted herewith are the following documents:

- [X] Response to Restriction Requirement
- [X] Return Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646.8000, Boston, Massachusetts.

A check in the amount of \$1,040.00 is enclosed (five month extension, small entity). <u>Applicants are a small entity and herewith assert small entity status.</u> If an additional fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted, *Pykett et al.*, *Applicants*

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Docket No. C1005.70008US00

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RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Restriction Requirement mailed from the United States Patent and Trademark Office (USPTO) on June 4, 2004, Applicants hereby request entry of the following election. Applicants respectfully request a five month extension of time and submit the corresponding fee herewith. Applicants are a small entity and herewith assert small entity status.

Election

Applicants hereby elect Group II (claims 1-3, 5, 9-16 and 18-20), drawn to a method for in vitro culture of hematopoietic progenitor cells to produce neuronal differentiated cells, classified in class 435, subclasses 377 and 384, with traverse.

Applicants further elect

- a) a species of metal that is tantalum; and
- b) a species of growth factor that is bFGF.

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